



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Scott F. Sneddon, John L. Kane, Fred Vinick, Sharon R. Nahill, John M. Williams,
Hans-Peter Biemann and Andrew Janjigian

Patent No.: 7,034,031 B2

Issued: April 25, 2006

Title: MODULATORS OF TNF- α SIGNALING

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
on <u>8-4-06</u>	<u>Patricia Blanch</u>
Date	Signature
<u>Patricia Blanch</u>	
Typed or printed name of person signing certificate	

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Publications
Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
AUG 10 2006
of Correction

Sir:

Pursuant to 35 U.S.C. § 254, we hereby request a Certificate of Correction be issued for the above-referenced U.S. Letters Patent for the following reasons:

In the Inventors section, please delete "Bradford H. Hirth, Littleton, MA and Shuang Qiao, San Diego, CA", please add ---Andrew Janjigian, Cambridge, Massachusetts---.

Column 75

Claim 1, line 33, delete "2" and insert --- Z ---.

Column 76

Claim 7, line 59, delete "bowl" and insert --- bowel ---.

Column 77

Claim 11, line 35, delete "bowl" and insert --- bowel ---.

Claim 12, line 66, delete "bowl" and insert --- bowel ---.

Column 79

Claim 15, line 9, delete "bowl" and insert --- bowel ---.

Column 80

Claim 17, line 2, delete "bowl" and insert --- bowel ---.

Claim 19, line 29, delete "bowl" and insert --- bowel ---.

Since some of the errors were made by us the Patentee agrees to pay the required fee. Enclosed is a check in the amount of \$100.00. Please charge any deficiency or credit any overpayment to Patentee's Attorney's/Agent's Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

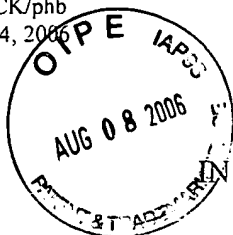
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Susan C. Kelly
Susan C. Kelly
Registration No. 58,046
Telephone: (978) 341-0036
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: August 4, 2006

AUG 11 2006



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Scott F. Sneddon, John L. Kane, Fred Vinick, Sharon R. Nahill, John M. Williams,
Hans-Peter Biemann and Andrew Janjigian
Patent No.: 7,034,031 B2 Issued: April 25, 2006
Title: MODULATORS OF TNF- α SIGNALING

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
on <u>8-4-06</u>	<u>Patricia Blanch</u>
Date	Signature
<u>Patricia Blanch</u>	
Typed or printed name of person signing certificate	

COPY

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Publications
Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 35 U.S.C. § 254, we hereby request a Certificate of Correction be issued for the above-referenced U.S. Letters Patent for the following reasons:

In the Inventors section, please delete "Bradford H. Hirth, Littleton, MA and Shuang Qiao, San Diego, CA", please add ---Andrew Janjigian, Cambridge, Massachusetts---.

Column 75

Claim 1, line 33, delete "2" and insert --- Z ---.

Column 76

Claim 7, line 59, delete "bowl" and insert --- bowel ---.

2006 11 11

Column 77

Claim 11, line 35, delete "bowl" and insert --- bowel ---.

Claim 12, line 66, delete "bowl" and insert --- bowel ---.

Column 79

Claim 15, line 9, delete "bowl" and insert --- bowel ---.

Column 80


Claim 17, line 2, delete "bowl" and insert --- bowel ---.

Claim 19, line 29, delete "bowl" and insert --- bowel ---.

Since some of the errors were made by us the Patentee agrees to pay the required fee.
Enclosed is a check in the amount of \$100.00. Please charge any deficiency or credit any
overpayment to Patentee's Attorney's/Agent's Deposit Account No. 08-0380. A copy of this letter
is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
Susan C. Kelly
Registration No. 58,046
Telephone: (978) 341-0036
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: August 4 2006

AUG 11 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,034,031 B2
DATED : April 25, 2006
INVENTOR(S) : Scott F. Sneddon, John L. Kane, Fred Vinick, Sharon R. Nahill, John
M. Williams, Hans-Peter Biemann and Andrew Janjigian

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby
corrected as shown below:

In the Inventors section, please delete "Bradford H. Hirth, Littleton, MA
and Shuang Qiao, San Diego, CA", please add ---Andrew Janjigian, Cambridge,
MA---.

Column 75

Claim 1, line 33, delete "2" and insert --- Z ---.

Column 76

Claim 7, line 59, delete "bowl" and insert --- bowel ---.

Column 77

Claim 11, line 35, delete "bowl" and insert --- bowel ---.

Claim 12, line 66, delete "bowl" and insert --- bowel ---.

Column 79

Claim 15, line 9, delete "bowl" and insert --- bowel ---.

Column 80

Claim 17, line 2, delete "bowl" and insert --- bowel ---.

Claim 19, line 29, delete "bowl" and insert --- bowel ---.

MAILING ADDRESS OF SENDER:

021005
Hamilton, Brook, Smith & Reynolds, P.C.
530 Virginia Road, P.O. Box 9133
Concord, Massachusetts 01742-9133

PATENT NO. 7,034,031

No. of add'l copies
@ 50¢ per page

➡ -0-

AUG 11 2006

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,034,031 B2
DATED : April 25, 2006
INVENTOR(S) : Scott F. Sneddon, John L. Kane, Fred Vinick, Sharon R. Nahill, John
M. Williams, Hans-Peter Biemann and Andrew Janjigian

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby
corrected as shown below:

In the Inventors section, please delete "Bradford H. Hirth, Littleton, MA
and Shuang Qiao, San Diego, CA", please add ---Andrew Janjigian, Cambridge,
MA---.

Column 75

Claim 1, line 33, delete "2" and insert --- Z ---.

Column 76

Claim 7, line 59, delete "bowl" and insert --- bowel ---.

Column 77

Claim 11, line 35, delete "bowl" and insert --- bowel ---.

Claim 12, line 66, delete "bowl" and insert --- bowel ---.

Column 79

Claim 15, line 9, delete "bowl" and insert --- bowel ---.

Column 80

Claim 17, line 2, delete "bowl" and insert --- bowel ---.

Claim 19, line 29, delete "bowl" and insert --- bowel ---.

MAILING ADDRESS OF SENDER:

021005

Hamilton, Brook, Smith & Reynolds, P.C.
530 Virginia Road, P.O. Box 9133
Concord, Massachusetts 01742-9133

PATENT NO. 7,034,031

No. of add'l copies
@ 50¢ per page

-0-

AUG 11 2006